



Are You Talking to Me?

Do you have a facility in Tennessee that cleans apparel and household fabrics, using cleaning solutions other than water?

- ☛ If your answer is **YES** to this question, you are a **drycleaner** according to Tennessee's regulations. This guide is talking to **you**.
- ☛ This guide can be used as a checklist for many of the regulatory requirements a drycleaner must have in Tennessee. A list of contacts will follow. State Permit Applications can be obtained at this website: <http://www.state.tn.us/environment/permits/>

All Drycleaners, Did You Know...?

There are some regulations that apply to all drycleaners regardless of the type of solvent being used.

DCERP Drycleaner Environmental Response Program

- ✓ All Tennessee drycleaners **must register** with DCERP before purchasing drycleaning solvent for their operations.
- ✓ All Tennessee drycleaners **must operate** using DCERP's Class 1 & 2 Best Management Practices (BMP).

NFPA 32 National Fire Protection Association Standard for Drycleaning Plants (NFPA 32)

- ◆ Many local fire authorities enforce the NFPA 32 standard
 - ✓ Contact your local fire authority.

TOSHA Tennessee Occupational Safety and Health Administration

- ◆ Safety and health regulations apply to all drycleaners.
 - ✓ Obtain a 'What To Do' booklet and submit a Workplace Chemical List (See list on back).

Perc Drycleaners, Did You Know...?



Air Pollution Control (APC)

- ✓ All perc drycleaners **must apply** to the appropriate APC Agency for a Construction Permit 90 - 120 days before construction begins.
- ✓ All Perc Drycleaners **must obtain** an operating permit.



Hazardous Waste Management -HWM

- ◆ All waste containing perc is classified as hazardous waste.
 - ✓ A **permitted** hazardous waste transporter **must be used** to transport hazardous waste to an approved disposal facility.
 - ✓ A drycleaner **must notify** HWM within 30 days after the facility generates more than **220 pounds of hazardous waste** in any month.,
 - ✓ You **must also obtain** an Installation Identification Number (EPA I.D. number) and a permit to generate hazardous waste **from the State** Solid/Hazardous Waste Management Division.



Aboveground & Underground Storage Tanks

- ✗ DCERP Best Management Practices **do not allow** the **storage of** dense, non-aqueous solvents such as **perc** in either underground or aboveground storage containers. The delivery of solvent into the cleaning equipment must be made using a closed, direct-coupled delivery system.

Green-Earth or Rynex solvent Drycleaners Did You Know?

Both are combustible Volatile Organic Compounds (VOC) and are regulated like petroleum with the following exceptions:

- ◆ GreenEarth, (decamethylcyclpentasiloxane) is exempted by the State Air Pollution Control VOC regulations.
- ◆ The petroleum 84-pound dryer capacity rule doesn't apply.

Petroleum Drycleaners Did You Know ...?



Air Pollution Control (APC)

- ◆ All petroleum solvents are regulated as Volatile Organic Compounds (VOC). They are also covered by the New Source Performance Standards.
 - ✓ Petroleum drycleaners using more than 60 gallons per month of solvent or having a total dryer capacity of more than 84 pounds **should contact** their APC agency 120 days before construction to assure compliance with the agency's requirements.



Special Waste Management

- ◆ Waste from petroleum drycleaners is usually classified as **special waste**.
 - ✓ Approval for disposal of special waste **must be obtained** from the local Solid/Hazardous Waste Management office.
 - ✓ The landfill or processing facility **must also agree** to accept the special waste.



Underground Storage Tanks (UST)

- ✓ Underground storage tanks **must be registered** with the State Division of Underground Storage Tanks.



Aboveground Storage Tanks (AST)

- ◆ ASTs **must meet** U.S. EPA's Spill Prevention, Control, and Countermeasure (SPCC) requirements (40 CFR, Part 112).
 - ✓ Owners of above-ground storage tank(s) with atotal storage capacity greater than 1,320 gallons **must prepare** a Spill Prevention, Control and Countermeasures Plan (SPCC).
- ❖ For more information, call: 1-800-424-9346, or visit: <http://www.epa.gov/oilspill/spcc.htm>



Who Do You Contact ?

Permit and Environmental Assistance - Local Contact:

EFO - Tennessee Environmental Field Office

- ☎ 1-888-891-TDEC (8332)
- ☎ Contact Environmental Programs at local EFO for:
 - ◆ Special Wastes
 - ◆ Underground Storage Tanks
 - ◆ General environmental questions

State Regulatory Authority Contacts

State environmental permit applications can be obtained at this website:
<http://www.state.tn.us/environment/permits>



Air Pollution Control (APC)

All counties except Shelby, Davidson, Knox and Hamilton contact: Tennessee Department of Environment and Conservation Division of Air Pollution Control ☎ 615 532-0554 / Fax: 615-532-0614	
Memphis/Shelby County Health Dept. Pollution Control Division ☎ 901-544-7775/Fax: 901-544-7308	Nashville-Davidson County Health Dept. Air Pollution Control Division ☎ 615-340-5653/Fax: 615-340-2142
Knoxville/Knox County Department of Air Quality Management ☎ 865-215-5900/Fax: 865-215-5902	Chattanooga/Hamilton County Air Pollution Control Bureau ☎ 423-643-5970/Fax: 423-643-5972

DCERP - Drycleaner Environmental Response Program

- ☎ 401 Church Street, 4th Floor, L&C Annex
Nashville, Tennessee 37243-1538
Telephone: (615) 532-0900 / Fax: (615) 741-1115
<http://www.state.tn.us/environment/permits/dcerp.php>



Local Fire Authority

- ☎ State Fire Marshall's Office / Codes Enforcement Section:
(615) 741-7190 / Fax: (615) 253-3267
- ☎ Tennessee Fire Service Directory
<http://tennessee.gov/commerce/sfm/fireSafetyDirectory.html>



Hazardous Waste Management

- ☎ Solid/Hazardous Waste Management / Waste Activity Audit
Fifth Floor, L & C Tower, 401 Church Street
Nashville, Tennessee 37243-1535
Telephone: 615-532-0780 / FAX: 615-532-0348

TOSHA - Tennessee Occupational Safety & Health Administration

- ☎ Phone: (615) 741-2793 / 1-800-249-8510 / Fax: (615) 741-3325
 - ◆ TOSHA's WHAT TO DO booklet
<http://www.state.tn.us/labor-wfd/Wtdbooklet.pdf>



Who Do You Contact ?

Permit and Environmental Assistance – Small Business
SBEAP - Small Business Environmental Assistance Program



Provides technical, administrative and regulatory support for small businesses. The SBEAP staff serves as a liaison between the regulatory agency and the small business owner. Confidentiality is maintained when representing the interest of a small business. The types of assistance provided through the SBEAP include:

- ☐ Informing businesses of regulatory requirements that apply to them and the dates these requirements apply.
- ☐ Maintaining a list of affected industry for distribution of information.
- ☐ Disseminating up-to-date regulatory information to the small business community, including easy-to-understand public information material.
- ☐ Helping small businesses with specific technical, administrative, and compliance problems.
- ☐ Making necessary referrals to assist businesses with specific environmental problems.
- ☐ Providing training opportunities.

1-800-734-3619

BGSBEAP@state.tn.us
<http://state.tn.us/environment/ea/sbeap>

A Program of:

Tennessee Department of Environment and Conservation
Office of Environmental Assistance

To reach your local

ENVIRONMENTAL FIELD OFFICE
 Call 1-888-891-8332 OR 1-888-891-TDEC



The Tennessee Department of Environment and Conservation is committed to principles of equal opportunity, equal access and affirmative action. Contact the EEO/AA Coordinator or the ADA Coordinator at 1-888-867-2757 for further information. Hearing impaired callers may use the Tennessee Relay Service (1-800-848-0298). Tennessee Department of Environment and Conservation Authorization No. 327103, 1500 copies. This public document was promulgated at a cost of \$0.18 per copy, June 25, 2004.

Drycleaners!



Did You Know...?

An Overview of Tennessee
 Regulatory Requirements for
Drycleaners

Prepared by the

**TENNESSEE
 SMALL BUSINESS ENVIRONMENTAL ASSISTANCE
 PROGRAM**



1-800-734-3619

BGSBEAP@state.tn.us
<http://state.tn.us/environment/ea/sbeap>